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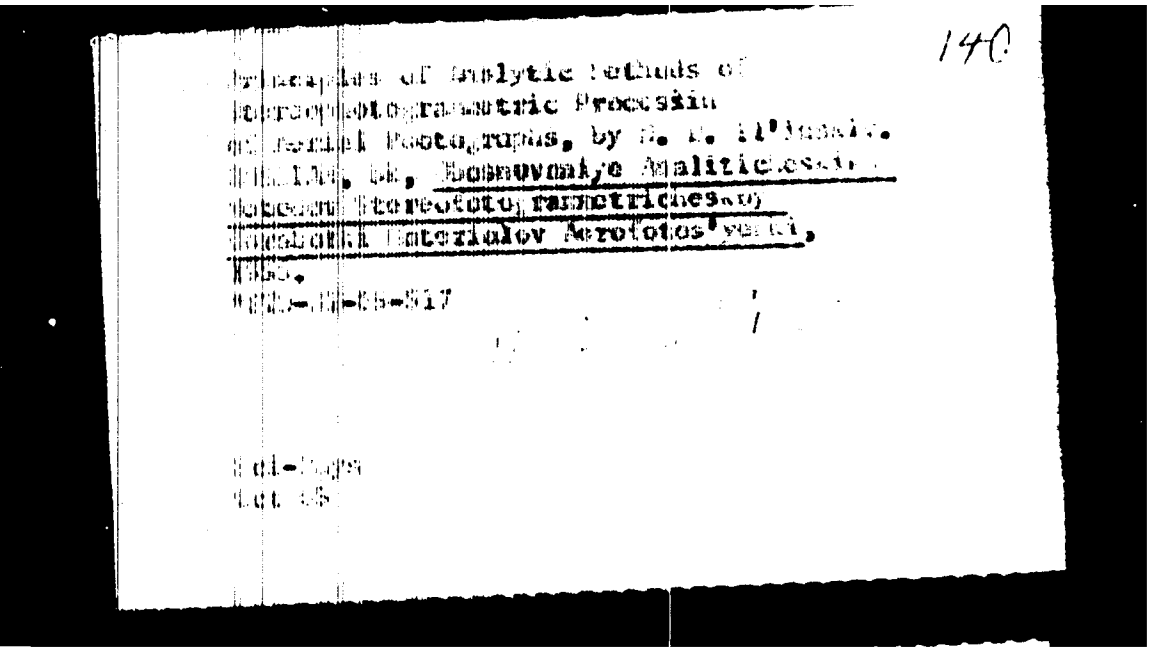

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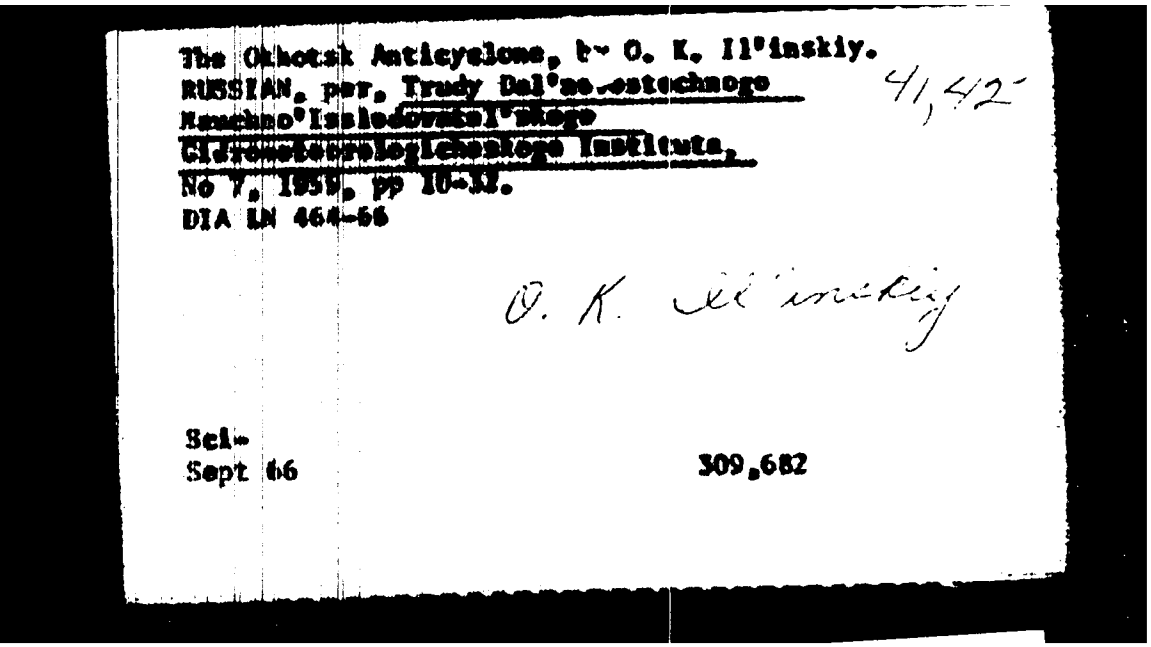

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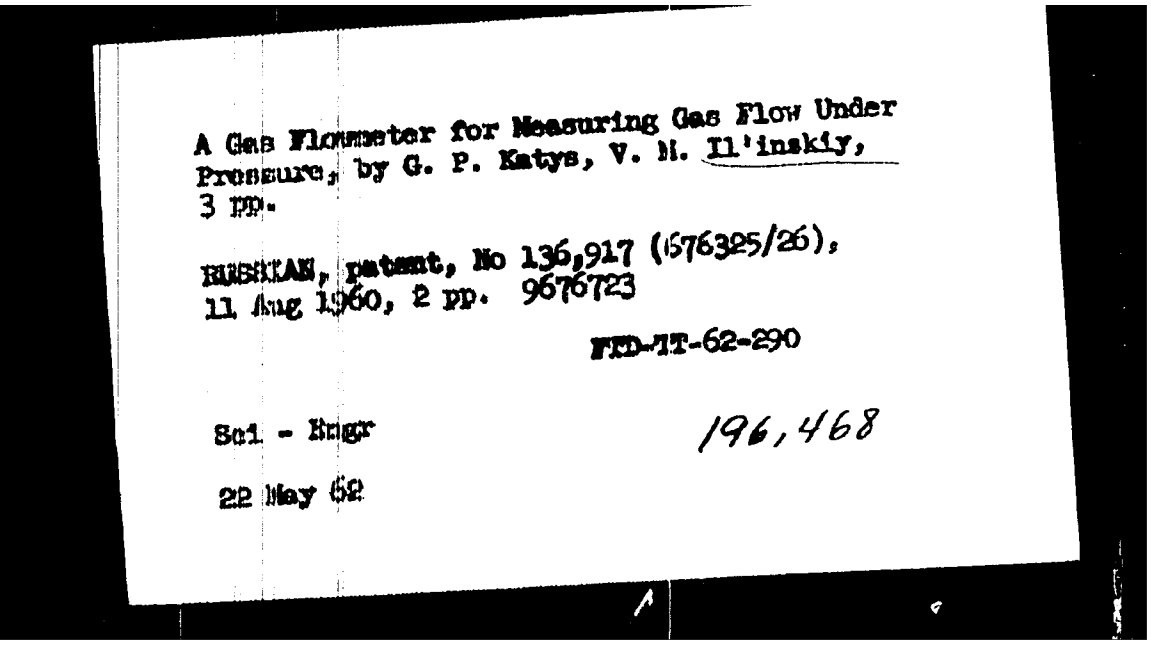

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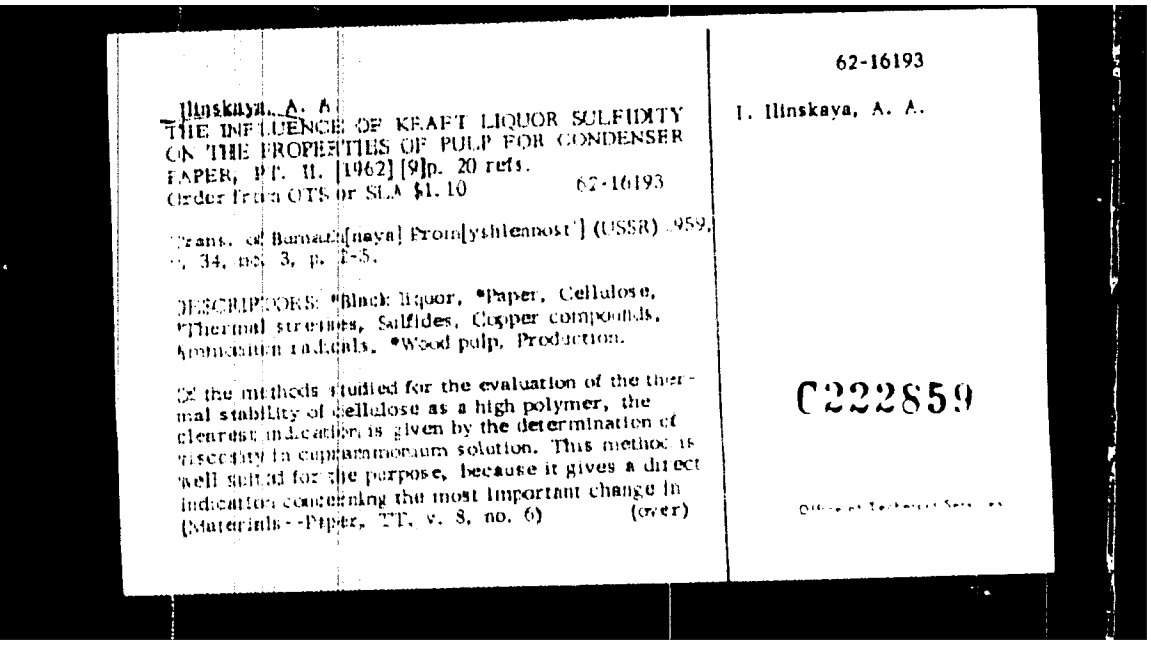

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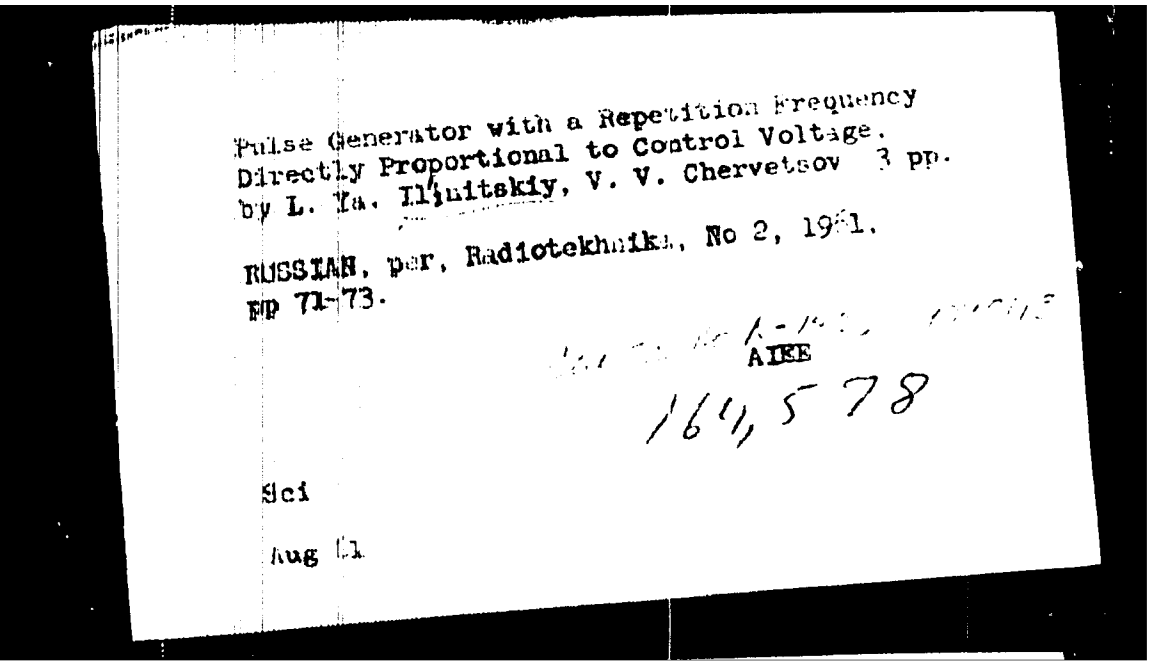

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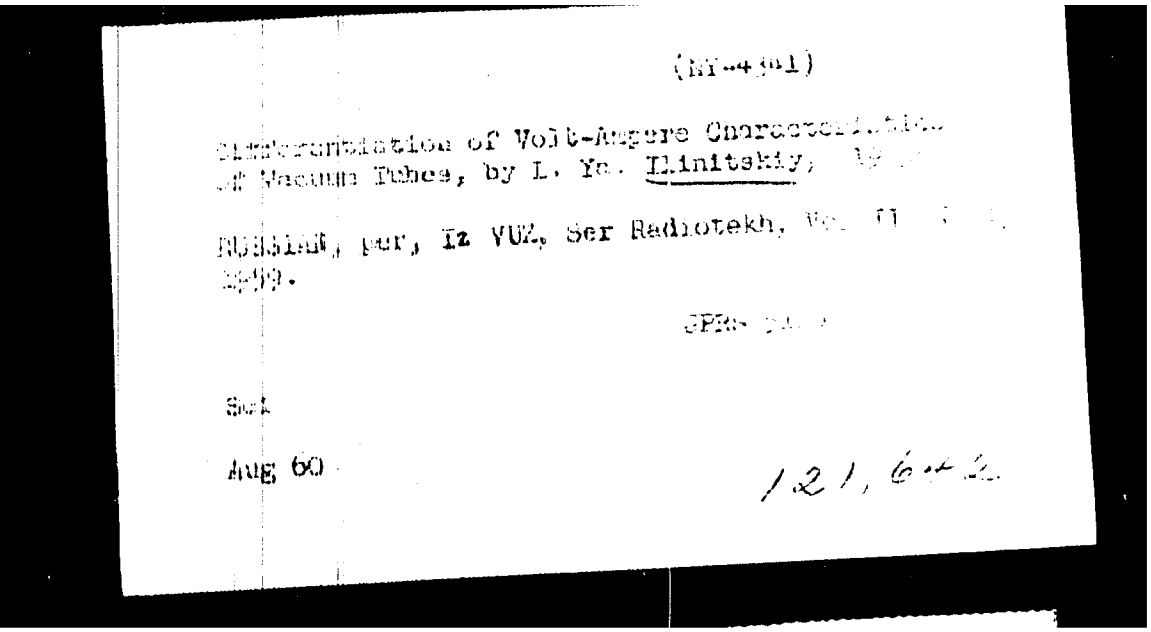

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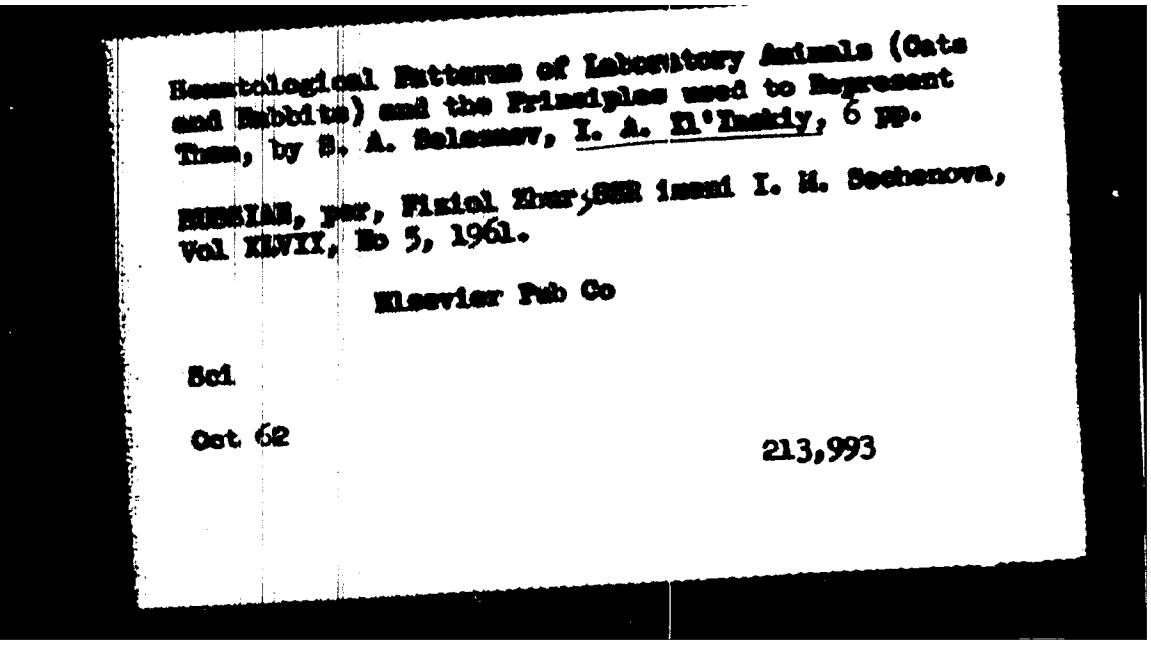

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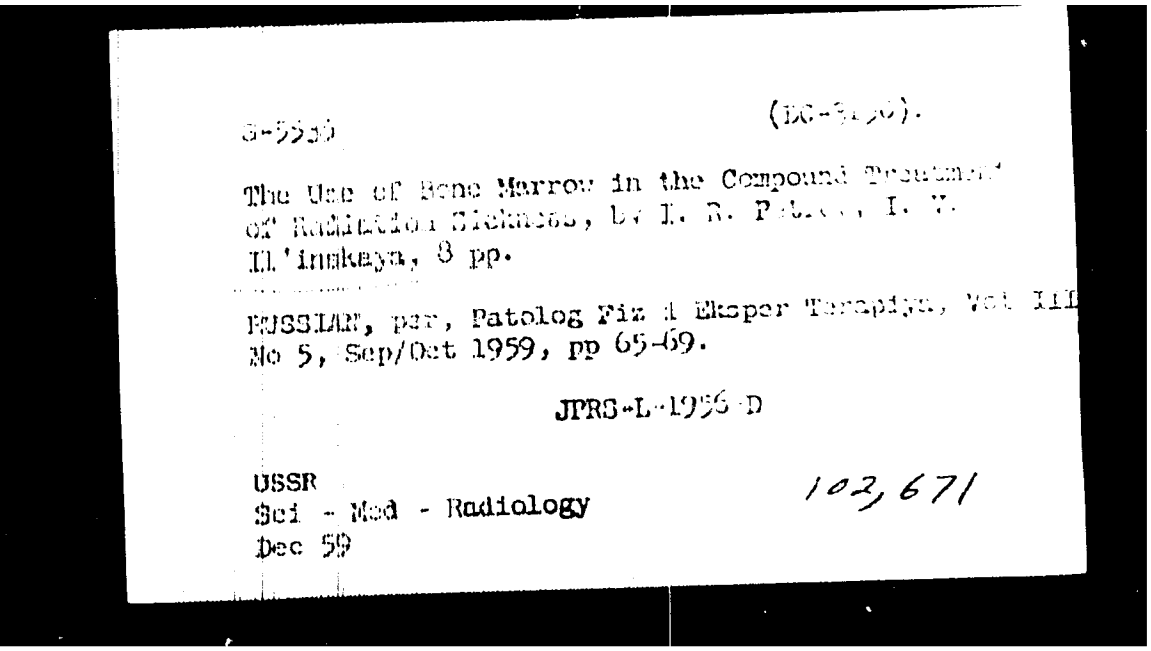

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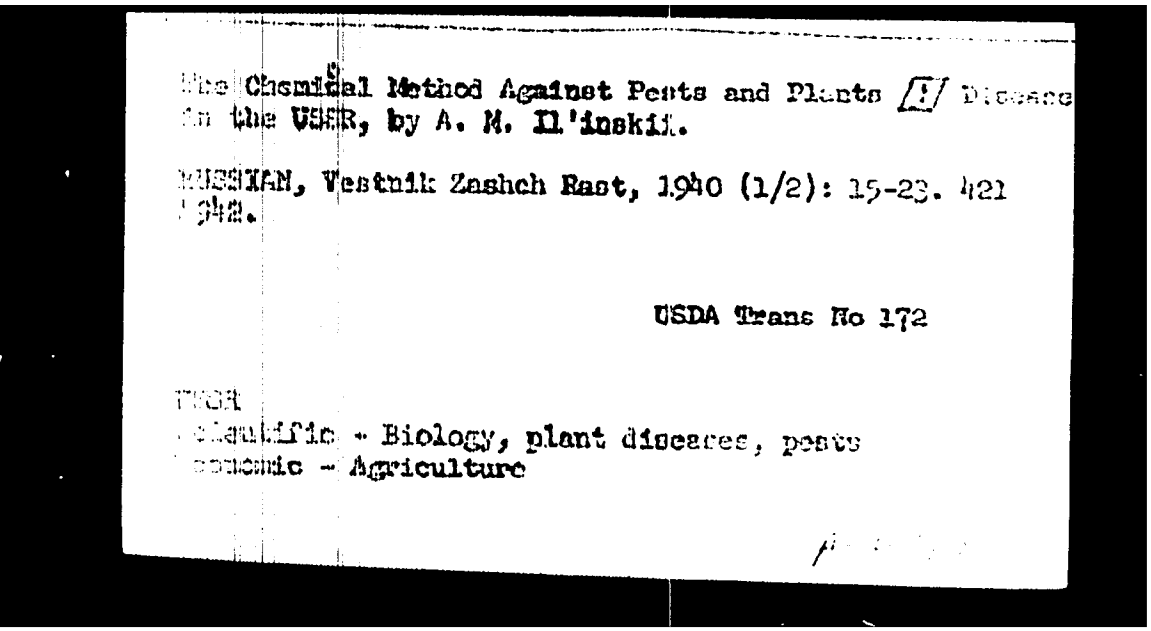

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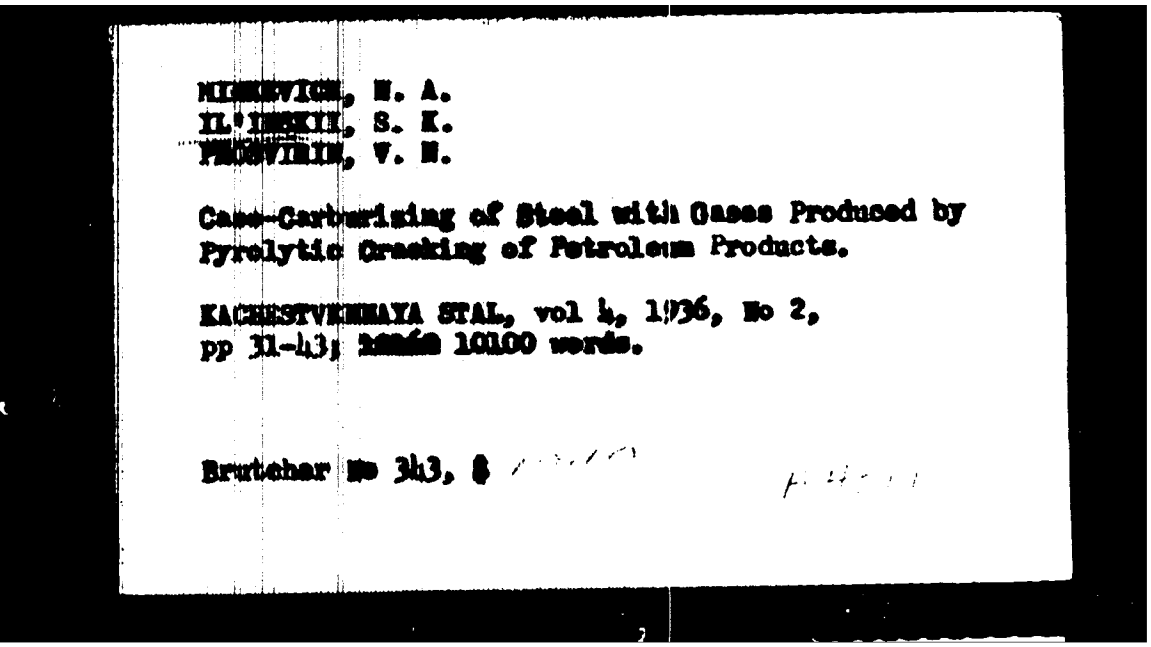

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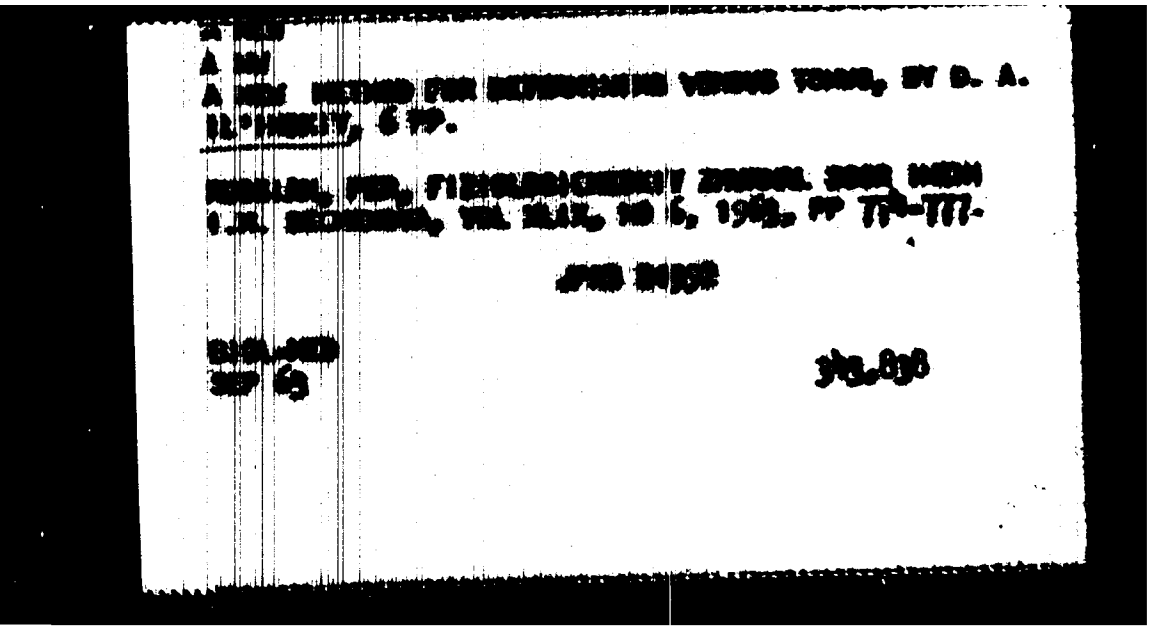

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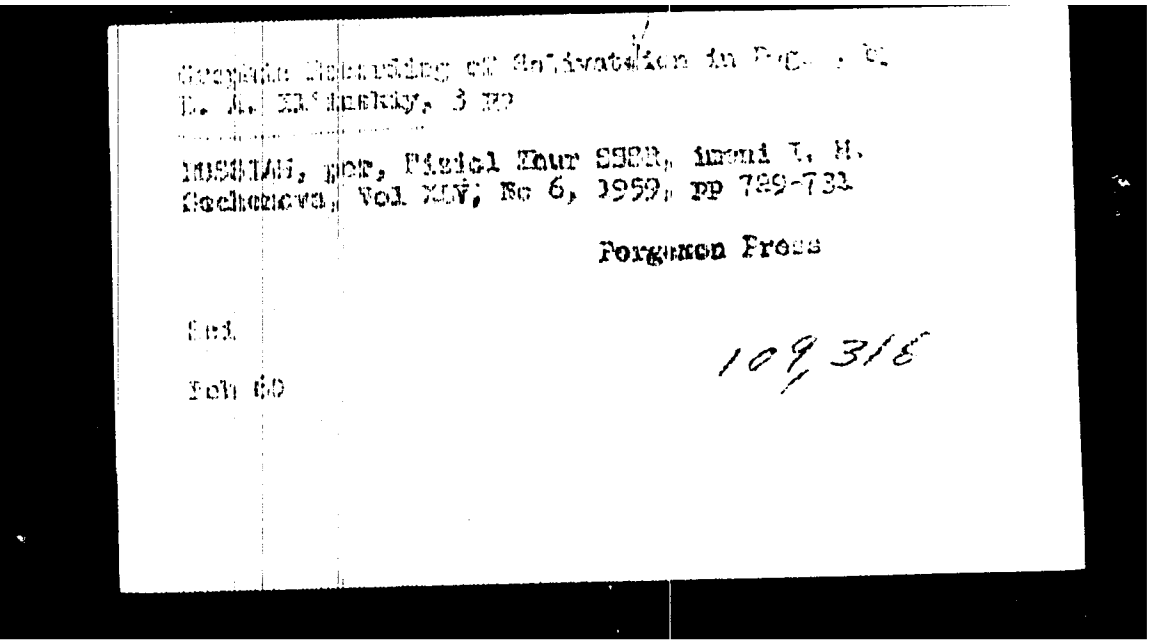

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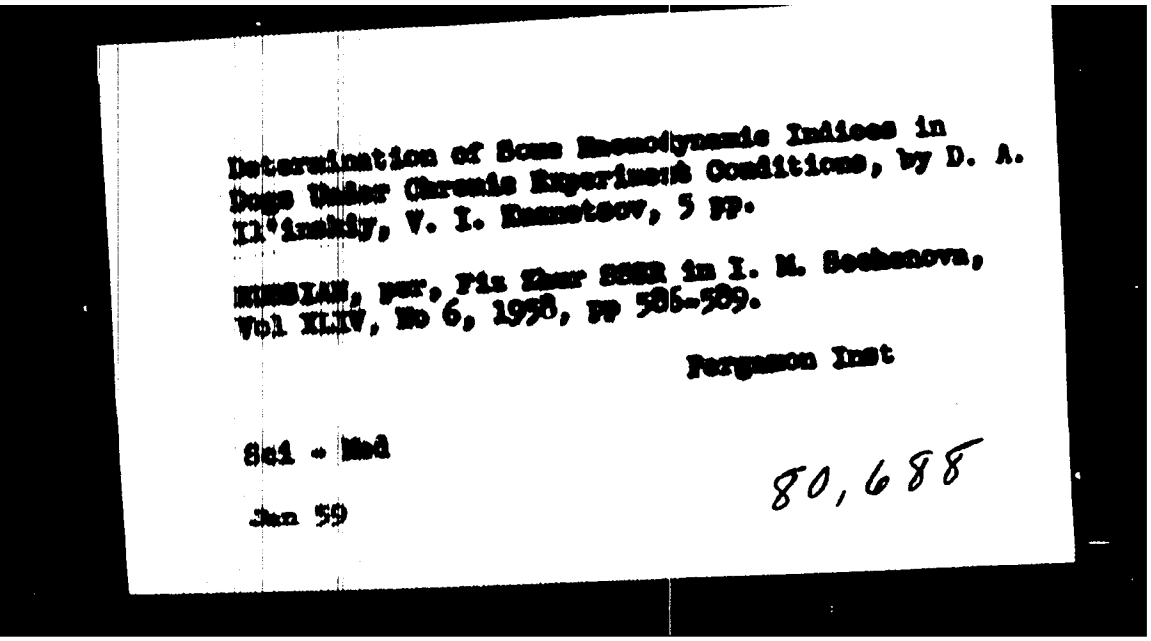

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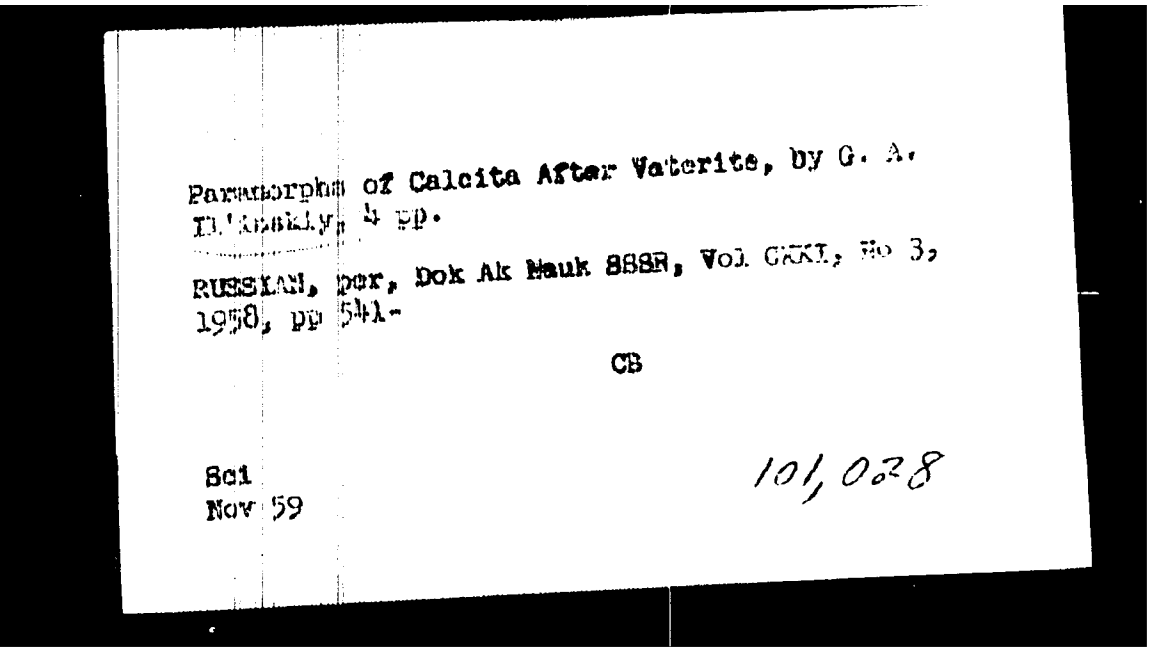

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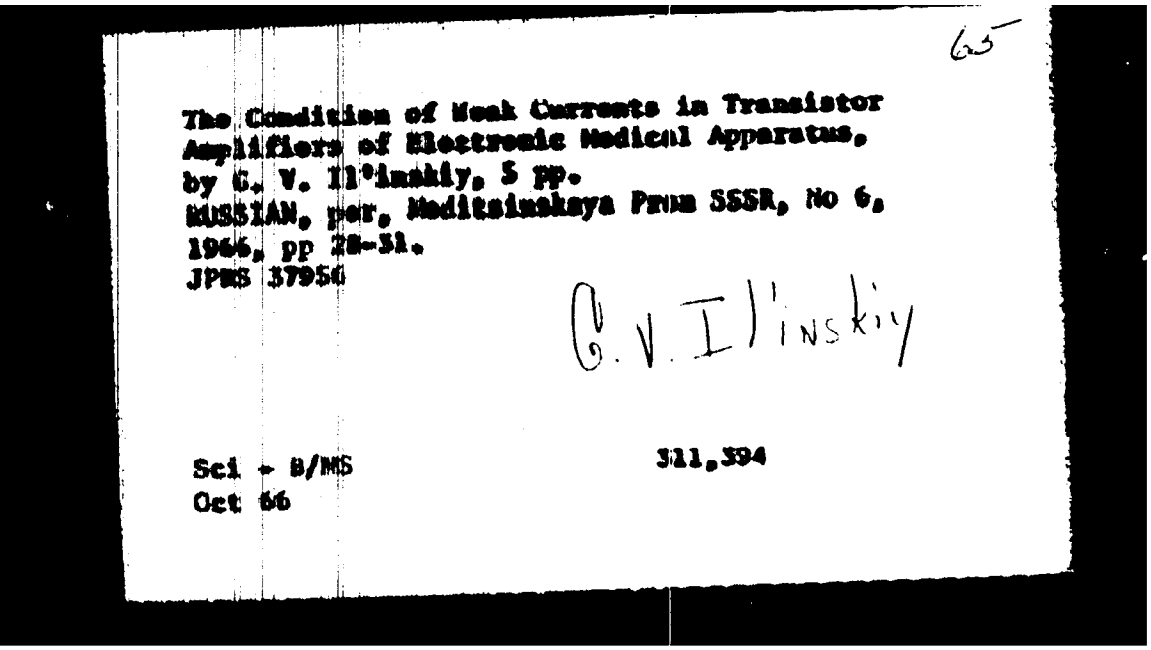

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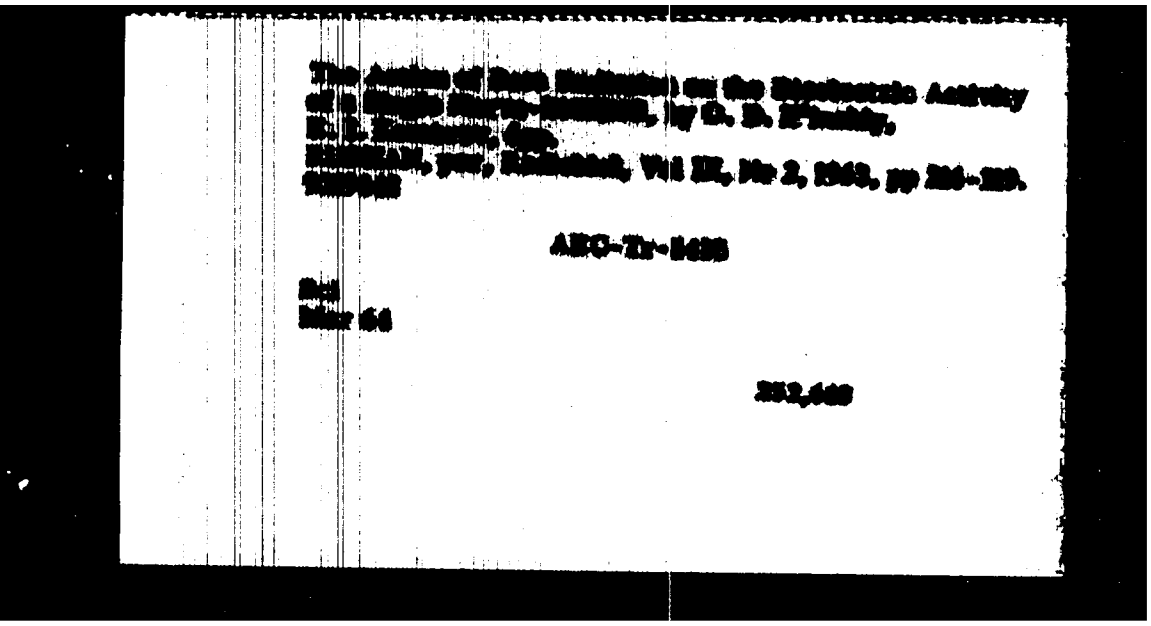

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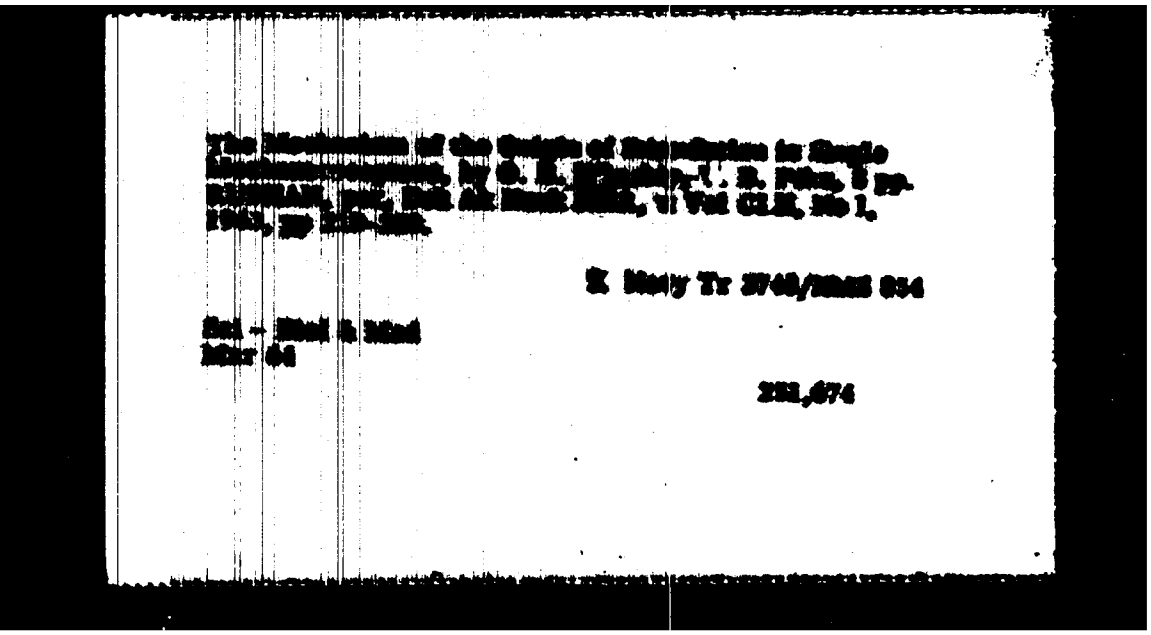

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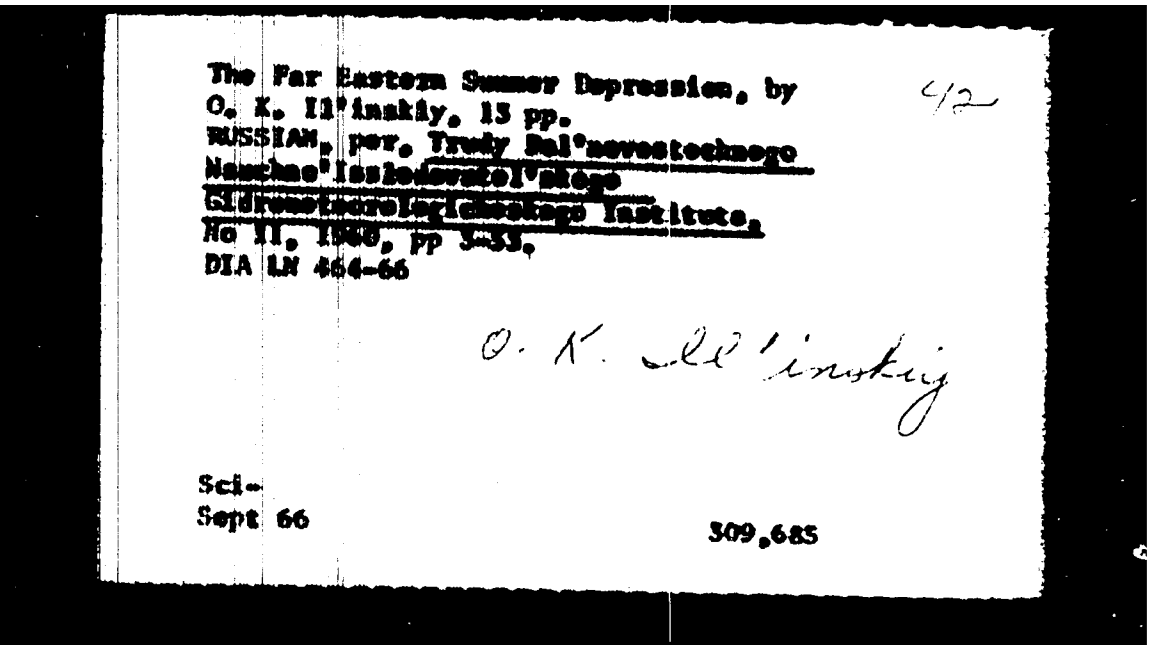

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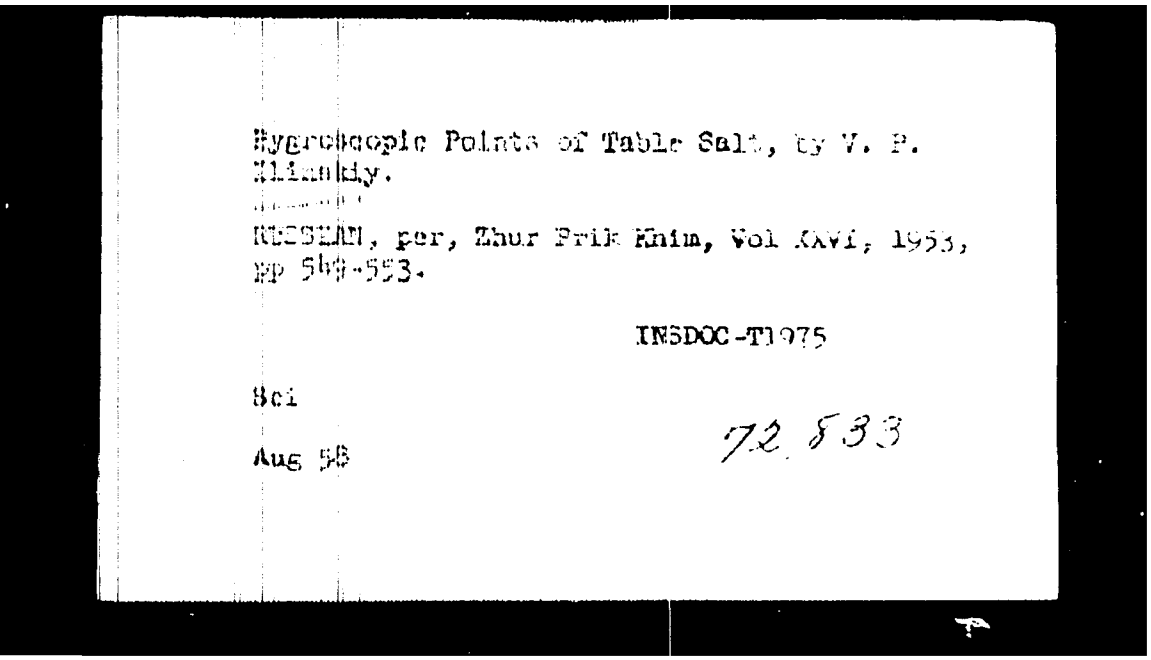

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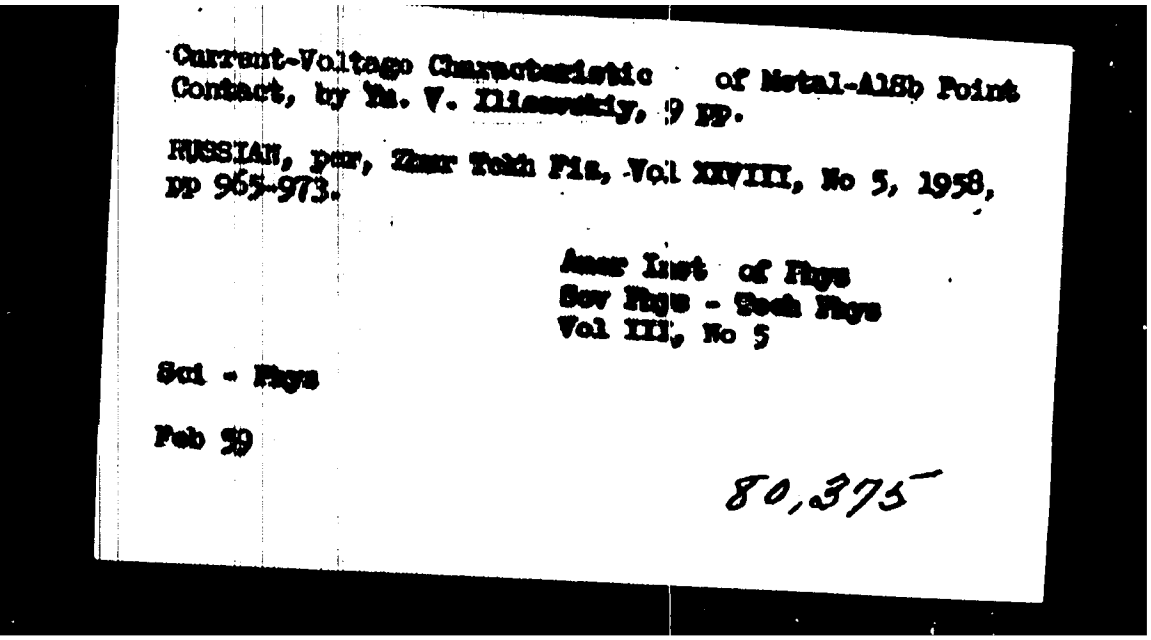

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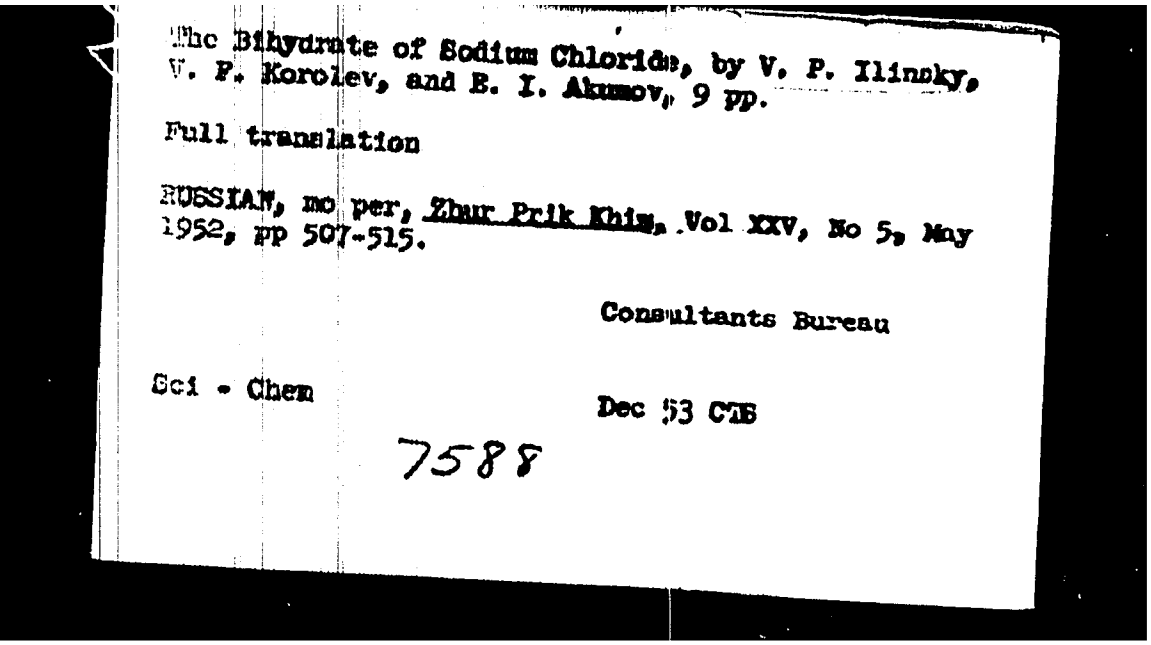

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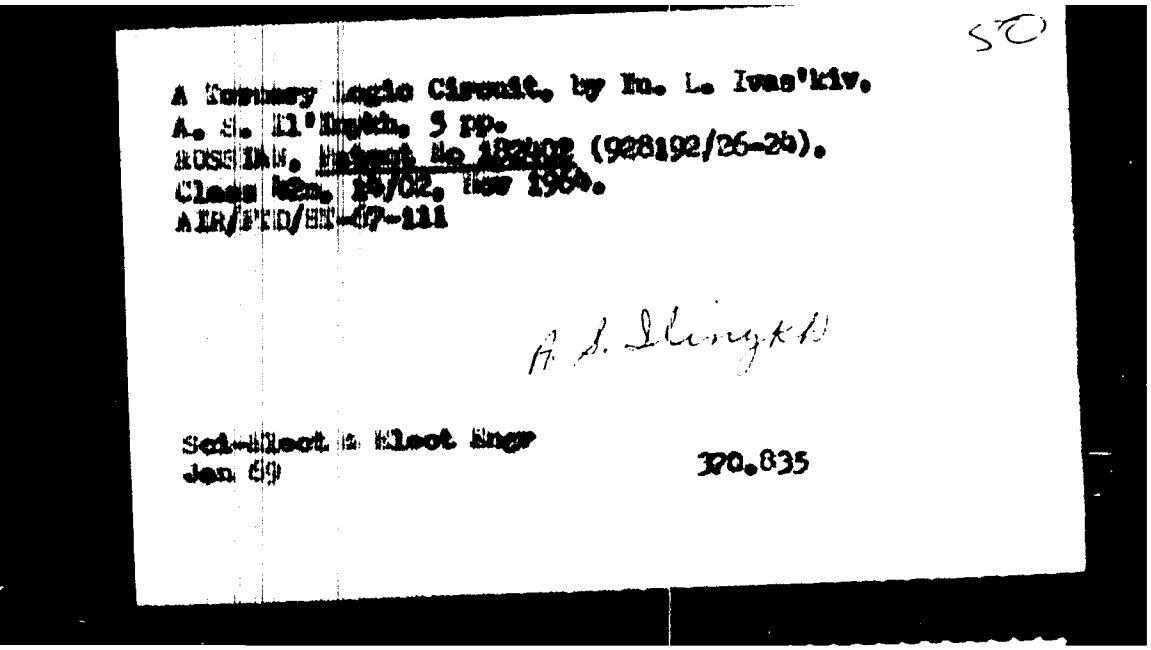

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DESCRIPTORS: *Corrosion inhibition, *Coatings, Thickness, Determination, Instrumentation, Nondestructive testing, Magnets, Ferromagnetic materials, Metals, Steel, Damage control.

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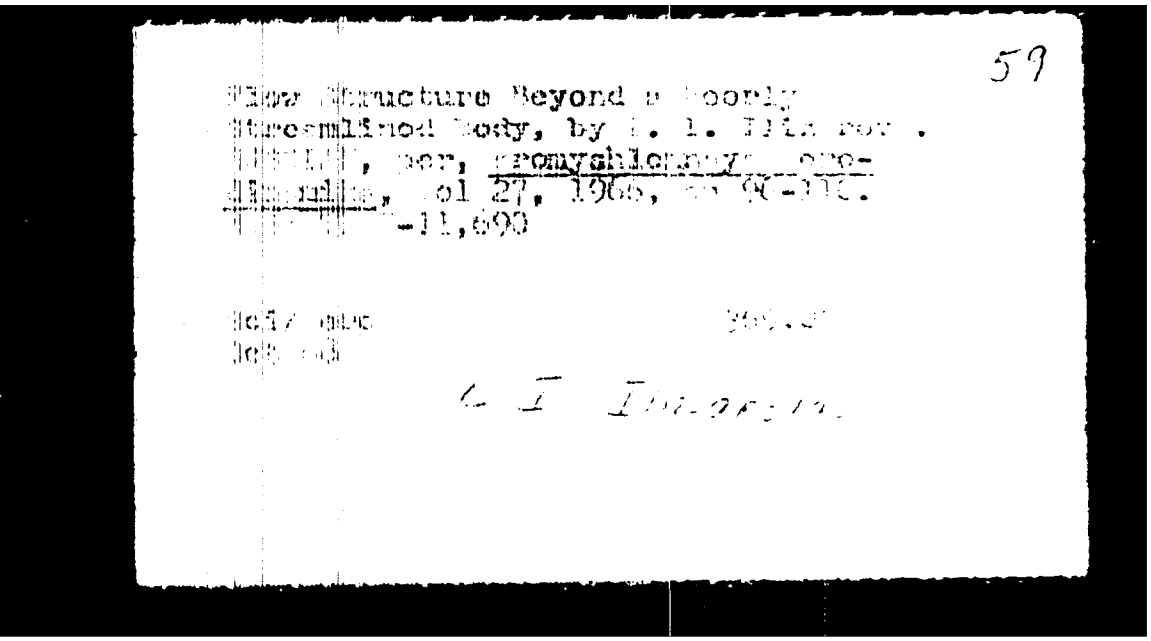

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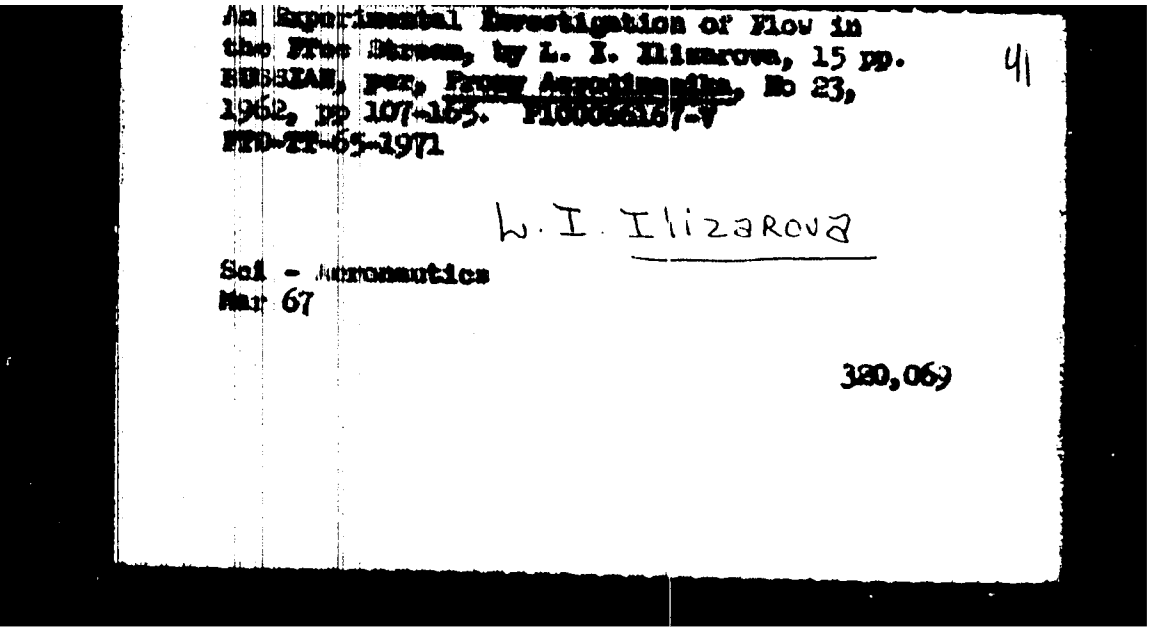

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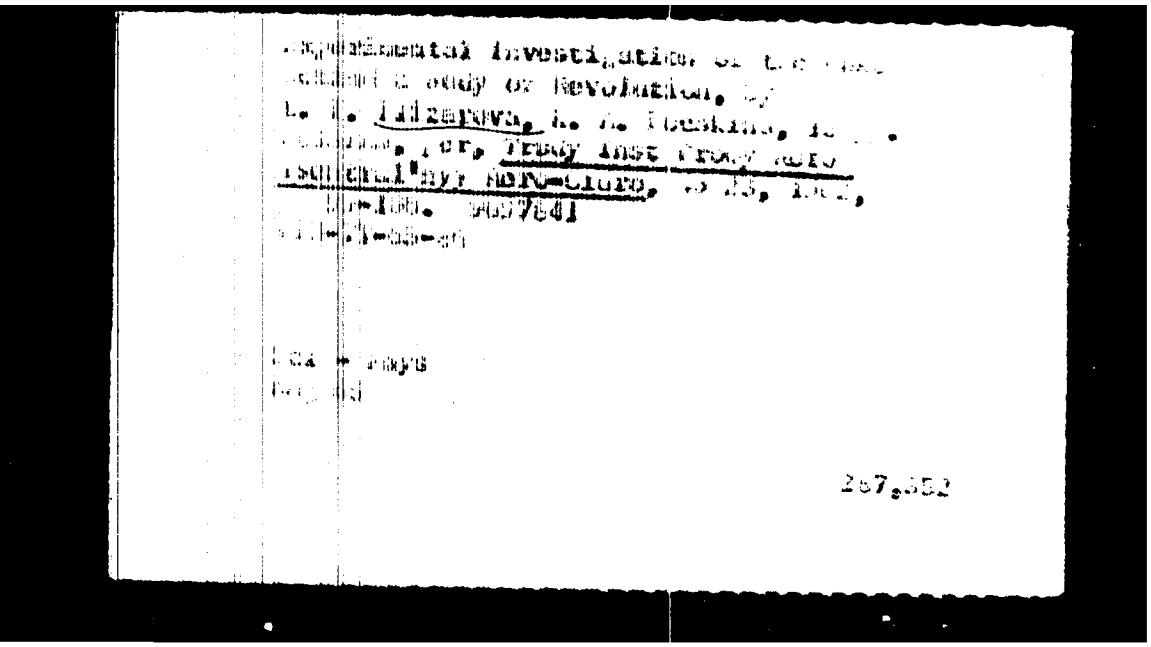

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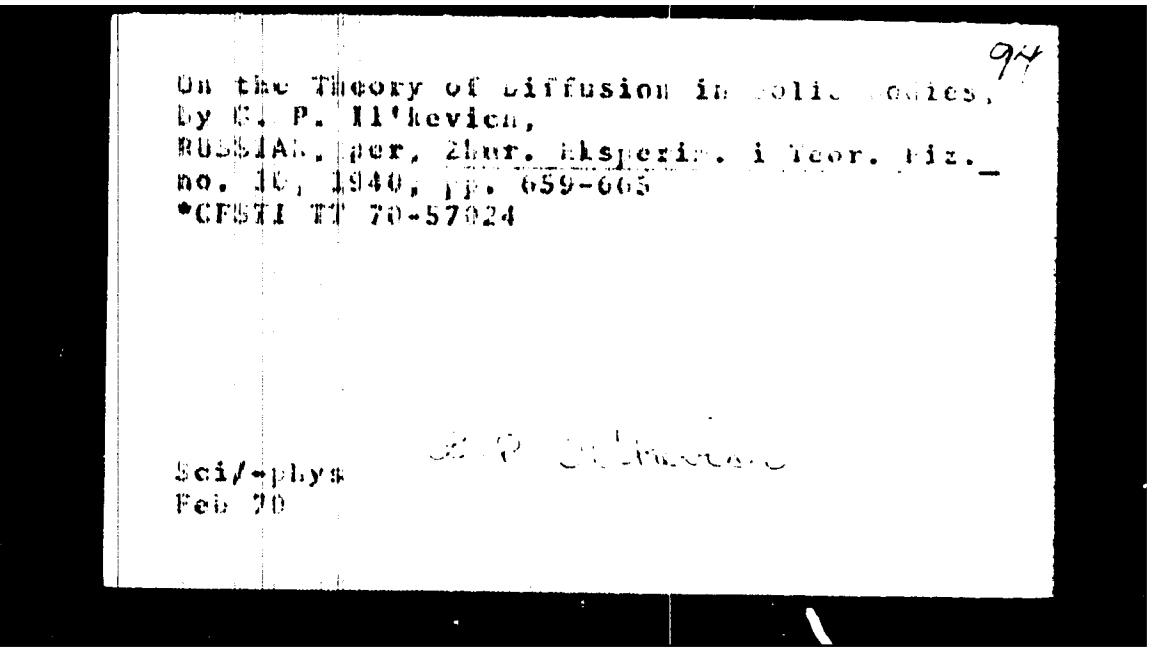

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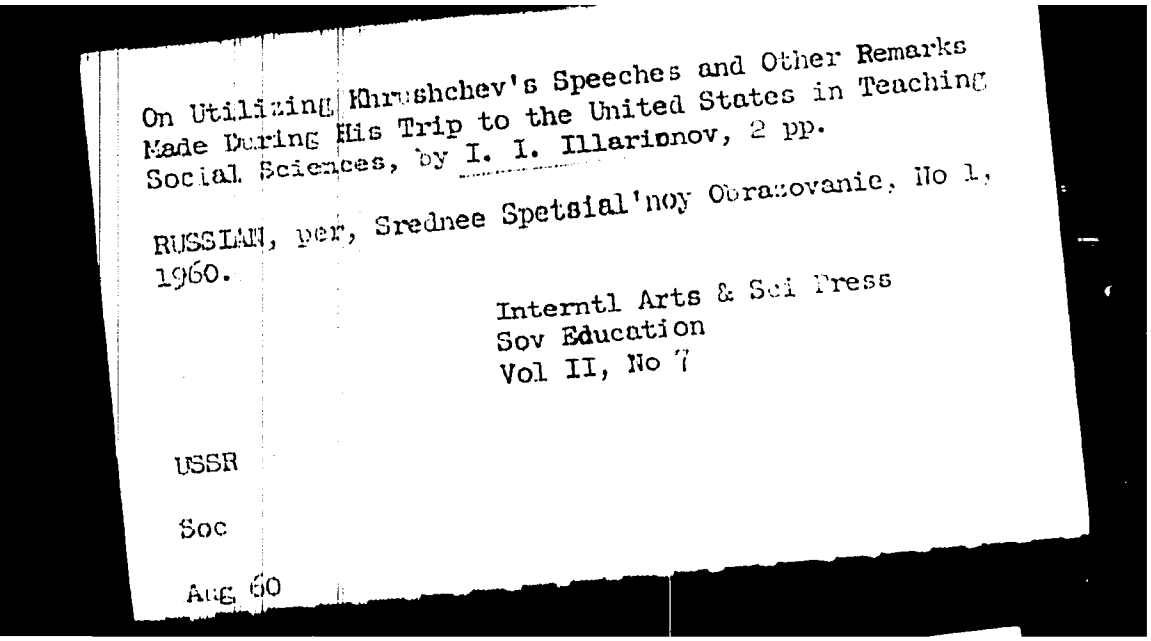

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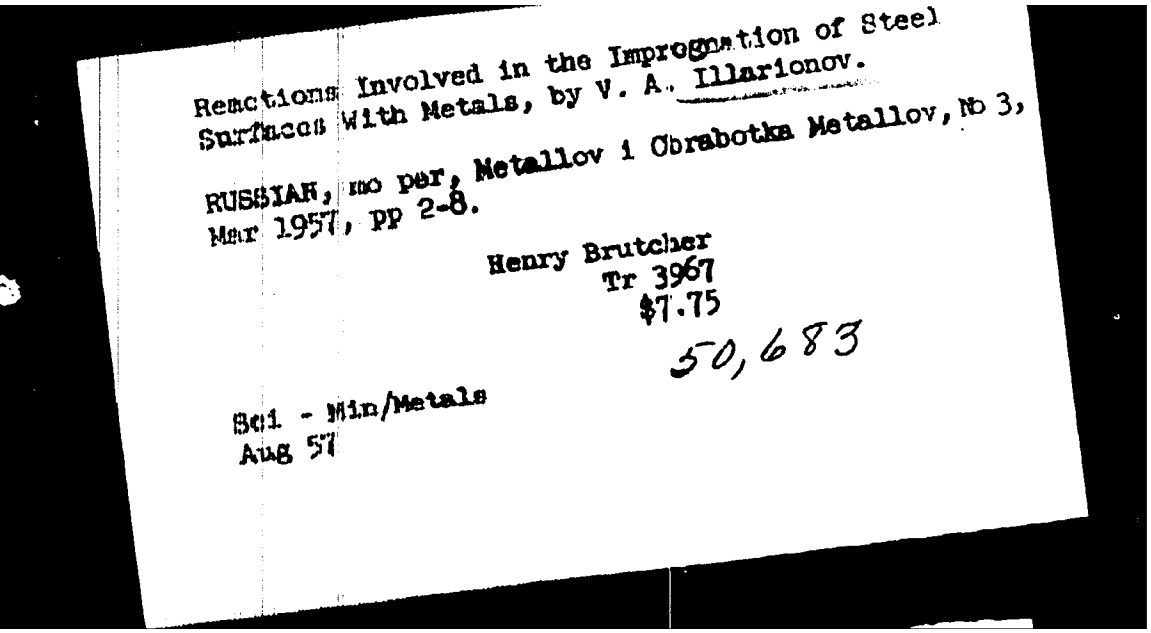

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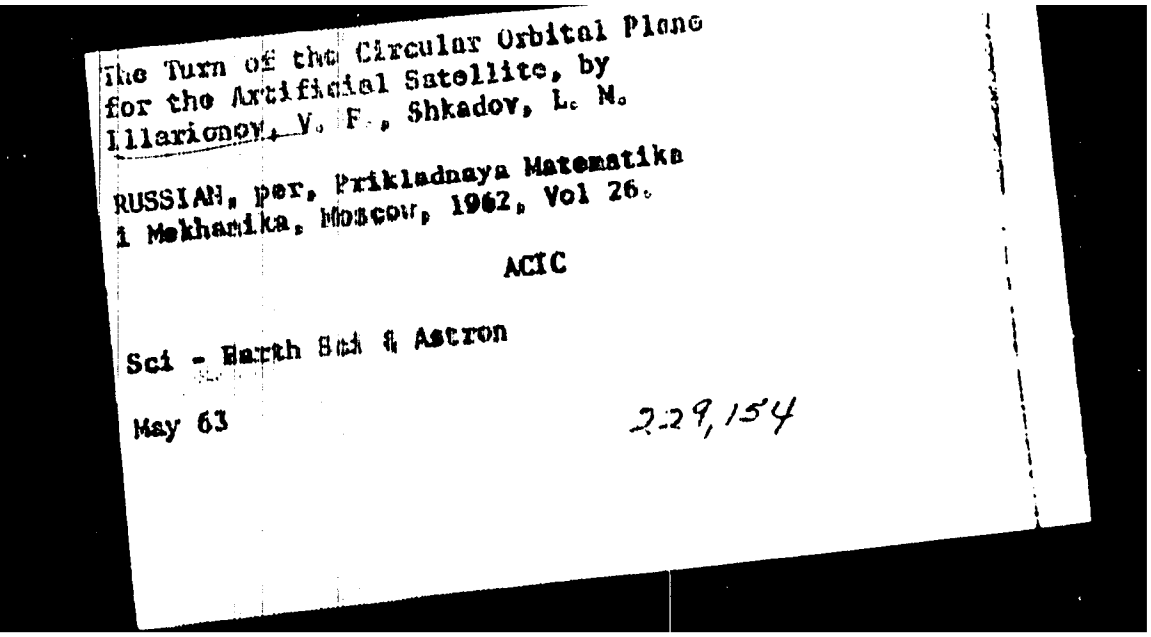

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Order from CFS, SLA, or ETC $1.60 TT-63-19245

Trans. of "Prikladnaya Matematika i Mekhanika (USSR) 1962, v. 26 [no. 1, p. 15-21].

DESCRIPTORS: *Satellites (Artificial), Orbital trajectories, *Circular orbit trajectories, Aerodynamics.

Examination is made of the movements of an orbital apparatus during its flight around circular orbit when the device is subject to the effect of a lateral force, the vector of which at any instant, lies within the plane of the horizon and is directed perpendicularly to velocity vector.

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Illarionov, V. V., Gerburt, E. V. and others.
METHOD OF PREPARATION OF A VANADIUM CATALYST FOR THE OXIDATION OF SULFUR DIOXIDE. [21 Mar 63] 2p.
Order from CTS or SLA $1.10 63-16411

Trans. of U. S. S. R. patent 107, 200, 1957.

DESCRIPTORS: *Sulfur compounds, Dioxides, Oxidation, *Catalysts, *Vanadium catalysts, Preparation, Powder alloys, Vanadium compounds, Potassium compounds, Oxides, Sulfates, Gypsum.

A method of preparation of a vanadium catalyst for the oxidation of SO_2 based on a support and on compounds of vanadium and potassium sulfate is presented. The support is mixed with a powdered alloy of vanadium pentoxide with potassium sulfate, pyrosulfate, or bisulfate in the ratio $V_2O_5:K_2O < 1$, followed by

(Chemistry--Inorganic, TT, v. 10, no. 6) (over)

63-16411

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Effect of Silica and Aluminosilicates on the Reaction of Apatite With Water Vapor, by S. I. Vol'fkovich, V. V. Illarionov, R. E. Remen, 6 pp.

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